LAB. REPORT NO. _____

BONDAR-CLEGG INC.

12980 W. CEDAR DR., LAKEWOOD, CO. 80228 PHONE: 989-1404 TELEX: 45-693

SAMPLE SHIPMENT NOTICE

Date Shipped 11/10/88 Via _____ ☐ Prepaid or ☐ Collect

Parcels in Shipment _____ TOTAL NUMBER OF SAMPLES 33

GEOLOGIST'S NAME JIM BARRON PHONE NUMBER _____ PROJECT NAME OR NUMBER _____

Samples Type	# Samples	Sample Numbers (Series)	ELEMENTS TO BE ANALYZED Cu Pb Zn Mo Ag Cd Ni Co Mn Fe Bi V U W F Au As Hg Sn Sb Ba E spec	Neutron Activation	DCP	Ore test
DC	33	K88-502	X	Neutron Activation	DCP	ore test
wet		1135-1140		Neutron Activation	DCP	ore test
		1295-1300		Neutron Activation	DCP	ore test
				Neutron Activation	DCP	ore test
				Neutron Activation	DCP	ore test
				Neutron Activation	DCP	ore test
				Neutron Activation	DCP	ore test
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				Neutron Activation	DCP	ore test
				Neutron Activation	DCP	ore test
				Neutron Activation	DCP	ore test
				Neutron Activation	DCP	ore test
				Neutron Activation	DCP	ore test

Please analyze by { X ☐ assay (%, ore grade) / ☐ geochemical (ppm, trace level) } methods, the enclosed ☐ { prepared / X ☐ unprepared } samples

☐ DO NOT ASSAY GEOCHEMICAL OVERLIMITS

COMMENTS _____

PLEASE INDICATE SAMPLE DISPOSITION

COARSE REJECTS

☐ DISCARD AFTER ANALYSIS COMPLETE
☐ RETURN COD AFTER ANALYSIS COMPLETE
☐ STORE 60 DAYS-DISCARD

STORAGE CHARGE WILL BE ASSESSED AFTER 60 DAYS

PULPS

☐ DISCARD AFTER ANALYSIS COMPLETE
☐ RETURN COD AFTER ANALYSIS COMPLETE
☐ STORE 1 YEAR-RETURN COD

STORAGE CHARGE WILL BE ASSESSED AFTER 1 YEAR

RESULTS, INVOICES AND SAMPLES TO BE SENT TO:

☐ Results JIM BARRON
☐ Invoices BROHM
☐ Pulps _____
☐ Rejects _____

☐ Results _____
☐ Invoices _____
☐ Pulps _____
☐ Rejects _____

☐ Results _____
☐ Invoice _____
☐ Pulps _____
☐ Rejects _____

☐ Results _____
☐ Invoice _____
☐ Pulps _____
☐ Rejects _____

CLIENT'S COPY

LAB. REPORT NO. _____

BONDAR-CLEGG INC.

12980 W. CEDAR DR., LAKEWOOD, CO. 80228 PHONE: 989-1404 TELEX: 45-693

SAMPLE SHIPMENT NOTICE

Date Shipped 11/9/88 Via _____ ☐ Prepaid or ☐ Collect

Parcels in Shipment _____ TOTAL NUMBER OF SAMPLES 7

GEOLOGIST'S NAME JIM PARKIN PHONE NUMBER _____ PROJECT NAME OR NUMBER _____

Samples Type	# Samples	Sample Numbers (Series)	ELEMENTS TO BE ANALYZED Cu Pb Zn Mo Ag Cd Ni Co Mn Fe Bi V U W F Au As Hg Sn Sb Ba	E spec	Neutron Activation	DCP	Ore test	
PC	2	K88-2		E spec	Neutron Activation	DCP	ore test	
RC		150-155		E spec	Neutron Activation	DCP	ore test	
		130-135		E spec	Neutron Activation	DCP	ore test	
				E spec	Neutron Activation	DCP	ore test	
				E spec	Neutron Activation	DCP	ore test	
				E spec	Neutron Activation	DCP	ore test	
				E spec	Neutron Activation	DCP	ore test	
				E spec	Neutron Activation	DCP	ore test	
				E spec	Neutron Activation	DCP	ore test	
				E spec	Neutron Activation	DCP	ore test	
				E spec	Neutron Activation	DCP	ore test	
				E spec	Neutron Activation	DCP	ore test	
				E spec	Neutron Activation	DCP	ore test	
				E spec	Neutron Activation	DCP	ore test	
				E spec	Neutron Activation	DCP	ore test	

Please analyze by { ☐ assay (%, ore grade) / ☐ geochemical (ppm, trace level) } methods, the enclosed ☐ { prepared / unprepared } samples

☐ DO NOT ASSAY GEOCHEMICAL OVERLIMITS

COMMENTS _____

PLEASE INDICATE SAMPLE DISPOSITION

COARSE REJECTS

☐ DISCARD AFTER ANALYSIS COMPLETE
☐ RETURN COD AFTER ANALYSIS COMPLETE
☐ STORE 60 DAYS-DISCARD

STORAGE CHARGE WILL BE ASSESSED AFTER 60 DAYS

PULPS

☐ DISCARD AFTER ANALYSIS COMPLETE
☐ RETURN COD AFTER ANALYSIS COMPLETE
☐ STORE 1 YEAR-RETURN COD

STORAGE CHARGE WILL BE ASSESSED AFTER 1 YEAR

RESULTS, INVOICES AND SAMPLES TO BE SENT TO:

☐ Results JIM PARKIN
☐ Invoices DENVER
☐ Pulps _____
☐ Rejects _____

☐ Results _____
☐ Invoices _____
☐ Pulps _____
☐ Rejects _____

☐ Results _____
☐ Invoice _____
☐ Pulps _____
☐ Rejects _____

☐ Results _____
☐ Invoice _____
☐ Pulps _____
☐ Rejects _____

CLIENT'S COPY

LAB. REPORT NO. 098-1463

BONDAR-CLEGG INC.

12980 W. CEDAR DR., LAKEWOOD, CO. 80228 PHONE: 989-1404 TELEX: 45-693

SAMPLE SHIPMENT NOTICE

Date Shipped 11/8/88 Via ______ ☐ Prepaid or ☐ Collect

Parcels in Shipment ______ TOTAL NUMBER OF SAMPLES 64

GEOLOGIST'S NAME J. BARRON PHONE NUMBER ______ PROJECT NAME OR NUMBER ______

Samples Type	# Samples	Sample Numbers (Series)	ELEMENTS TO BE ANALYZED Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Sb	Ba	E spec	Neutron Activation	DCP	Ore test	
DC	64	R88-502	Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	X Au	As	Hg	Sn	Sb	Ba	E spec	Neutron Activation	DCP	ore test	
		630-635	Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Sb	Ba	E spec	Neutron Activation	DCP	ore test	
		945-950	Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Sb	Ba	E spec	Neutron Activation	DCP	ore test	
			Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Sb	Ba	E spec	Neutron Activation	DCP	ore test	
			Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Sb	Ba	E spec	Neutron Activation	DCP	ore test	
			Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Sb	Ba	E spec	Neutron Activation	DCP	ore test	
			Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Sb	Ba	E spec	Neutron Activation	DCP	ore test	
			Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Sb	Ba	E spec	Neutron Activation	DCP	ore test	
			Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Sb	Ba	E spec	Neutron Activation	DCP	ore test	
			Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Sb	Ba	E spec	Neutron Activation	DCP	ore test	
			Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Sb	Ba	E spec	Neutron Activation	DCP	ore test	
			Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Sb	Ba	E spec	Neutron Activation	DCP	ore test	
			Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Sb	Ba	E spec	Neutron Activation	DCP	ore test	
			Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Sb	Ba	E spec	Neutron Activation	DCP	ore test	
			Cu	Pb	Zn	Mo	Ag	Cd	Ni	Co	Mn	Fe	Bi	V	U	W	F	Au	As	Hg	Sn	Sb	Ba	E spec	Neutron Activation	DCP	ore test	

Please analyze by { ☒ assay (%, ore grade) / ☐ geochemical (ppm, trace level) } methods, the enclosed { ☐ prepared / ☒ unprepared } samples

☐ DO NOT ASSAY GEOCHEMICAL OVERLIMITS

COMMENTS ______

PLEASE INDICATE SAMPLE DISPOSITION

COARSE REJECTS

☐ DISCARD AFTER ANALYSIS COMPLETE
☐ RETURN COD AFTER ANALYSIS COMPLETE
☐ STORE 60 DAYS-DISCARD
STORAGE CHARGE WILL BE ASSESSED AFTER 60 DAYS

PULPS

☐ DISCARD AFTER ANALYSIS COMPLETE
☐ RETURN COD AFTER ANALYSIS COMPLETE
☐ STORE 1 YEAR-RETURN COD
STORAGE CHARGE WILL BE ASSESSED AFTER 1 YEAR

RESULTS, INVOICES AND SAMPLES TO BE SENT TO:

☐ Results JIM BARRON
☐ Invoices BROHM
☐ Pulps ______
☐ Rejects ______

☐ Results ______
☐ Invoices ______
☐ Pulps ______
☐ Rejects ______

☐ Results ______
☐ Invoice ______
☐ Pulps ______
☐ Rejects ______

☐ Results ______
☐ Invoice ______
☐ Pulps ______
☐ Rejects ______

CLIENT'S COPY

LAB. REPORT NO. 098-1454

BONDAR-CLEGG INC.

12980 W. CEDAR DR., LAKEWOOD, CO. 80228 PHONE: 989-1404 TELEX: 45-693

SAMPLE SHIPMENT NOTICE

Date Shipped 11/4/88 Via ______ ☐ Prepaid or ☐ Collect

Parcels in Shipment ______ TOTAL NUMBER OF SAMPLES 66

GEOLOGIST'S NAME J. BARRON PHONE NUMBER ______ PROJECT NAME OR NUMBER ______

Samples Type	# Samples	Sample Numbers (Series)	ELEMENTS TO BE ANALYZED	Neutron Activation	DCP	Ore test	
OC	66	R88-502	Cu Pb Zn Mo Ag Cd Ni Co Mn Fe Bi V U W F X Au As Hg Sn Sb Ba E spec	Neutron Activation	DCP	ore test	
dry		0-330	Cu Pb Zn Mo Ag Cd Ni Co Mn Fe Bi V U W F Au As Hg Sn Sb Ba E spec	Neutron Activation	DCP	ore test	
			Cu Pb Zn Mo Ag Cd Ni Co Mn Fe Bi V U W F Au As Hg Sn Sb Ba E spec	Neutron Activation	DCP	ore test	
			Cu Pb Zn Mo Ag Cd Ni Co Mn Fe Bi V U W F Au As Hg Sn Sb Ba E spec	Neutron Activation	DCP	ore test	
			Cu Pb Zn Mo Ag Cd Ni Co Mn Fe Bi V U W F Au As Hg Sn Sb Ba E spec	Neutron Activation	DCP	ore test	
			Cu Pb Zn Mo Ag Cd Ni Co Mn Fe Bi V U W F Au As Hg Sn Sb Ba E spec	Neutron Activation	DCP	ore test	
			Cu Pb Zn Mo Ag Cd Ni Co Mn Fe Bi V U W F Au As Hg Sn Sb Ba E spec	Neutron Activation	DCP	ore test	
			Cu Pb Zn Mo Ag Cd Ni Co Mn Fe Bi V U W F Au As Hg Sn Sb Ba E spec	Neutron Activation	DCP	ore test	
			Cu Pb Zn Mo Ag Cd Ni Co Mn Fe Bi V U W F Au As Hg Sn Sb Ba E spec	Neutron Activation	DCP	ore test	
			Cu Pb Zn Mo Ag Cd Ni Co Mn Fe Bi V U W F Au As Hg Sn Sb Ba E spec	Neutron Activation	DCP	ore test	
			Cu Pb Zn Mo Ag Cd Ni Co Mn Fe Bi V U W F Au As Hg Sn Sb Ba E spec	Neutron Activation	DCP	ore test	
			Cu Pb Zn Mo Ag Cd Ni Co Mn Fe Bi V U W F Au As Hg Sn Sb Ba E spec	Neutron Activation	DCP	ore test	
			Cu Pb Zn Mo Ag Cd Ni Co Mn Fe Bi V U W F Au As Hg Sn Sb Ba E spec	Neutron Activation	DCP	ore test	
			Cu Pb Zn Mo Ag Cd Ni Co Mn Fe Bi V U W F Au As Hg Sn Sb Ba E spec	Neutron Activation	DCP	ore test	
			Cu Pb Zn Mo Ag Cd Ni Co Mn Fe Bi V U W F Au As Hg Sn Sb Ba E spec	Neutron Activation	DCP	ore test	

Please analyze by { X ☐ assay (%, ore grade) / ☐ geochemical (ppm, trace level) } methods, the enclosed { ☐ prepared / X ☐ unprepared } samples

☐ DO NOT ASSAY GEOCHEMICAL OVERLIMITS

COMMENTS ______

PLEASE INDICATE SAMPLE DISPOSITION

COARSE REJECTS

☐ DISCARD AFTER ANALYSIS COMPLETE
X ☑ RETURN COD AFTER ANALYSIS COMPLETE
☐ STORE 60 DAYS-DISCARD
STORAGE CHARGE WILL BE ASSESSED AFTER 60 DAYS

PULPS

☐ DISCARD AFTER ANALYSIS COMPLETE
X ☐ RETURN COD AFTER ANALYSIS COMPLETE
☐ STORE 1 YEAR-RETURN COD
STORAGE CHARGE WILL BE ASSESSED AFTER 1 YEAR

RESULTS, INVOICES AND SAMPLES TO BE SENT TO:

☐ Results J. BARRON
☐ Invoices BROHM
☐ Pulps ______
☐ Rejects ______

☐ Results ______
☐ Invoices ______
☐ Pulps ______
☐ Rejects ______

☐ Results ______
☐ Invoice ______
☐ Pulps ______
☐ Rejects ______

☐ Results ______
☐ Invoice ______
☐ Pulps ______
☐ Rejects ______

CLIENT'S COPY

LAB. REPORT NO. 098-1455

BONDAR-CLEGG INC.

12980 W. CEDAR DR., LAKEWOOD, CO. 80228 PHONE: 989-1404 TELEX: 45-693

SAMPLE SHIPMENT NOTICE

Date Shipped 11/4/88 Via _____ ☐ Prepaid or ☐ Collect

Parcels in Shipment _____ TOTAL NUMBER OF SAMPLES 60

GEOLOGIST'S NAME J BARRON PHONE NUMBER _____ PROJECT NAME OR NUMBER _____

Samples Type	# Samples	Sample Numbers (Series)	ELEMENTS TO BE ANALYZED Cu Pb Zn Mo Ag Cd Ni Co Mn Fe Bi V U W F Au As Hg Sn Sb Ba	E spec	Neutron Activation	DCP	Ore test
DG	60	K88-502					
wlt		330-335					
		625-630					

Please analyze by { ☒ assay (%, ore grade) / ☐ geochemical (ppm, trace level) } methods, the enclosed ☐ { prepared / unprepared } samples

☐ DO NOT ASSAY GEOCHEMICAL OVERLIMITS

COMMENTS _____

PLEASE INDICATE SAMPLE DISPOSITION

COARSE REJECTS

- ☐ DISCARD AFTER ANALYSIS COMPLETE
- ☒ RETURN COD AFTER ANALYSIS COMPLETE
- ☐ STORE 60 DAYS-DISCARD

STORAGE CHARGE WILL BE ASSESSED AFTER 60 DAYS

PULPS

- ☐ DISCARD AFTER ANALYSIS COMPLETE
- ☒ RETURN COD AFTER ANALYSIS COMPLETE
- ☐ STORE 1 YEAR-RETURN COD

STORAGE CHARGE WILL BE ASSESSED AFTER 1 YEAR

RESULTS, INVOICES AND SAMPLES TO BE SENT TO:

- ☐ Results JIM BARRON
- ☐ Invoices BROHM
- ☐ Pulps _____
- ☐ Rejects _____

- ☐ Results _____
- ☐ Invoices _____
- ☐ Pulps _____
- ☐ Rejects _____

- ☐ Results _____
- ☐ Invoice _____
- ☐ Pulps _____
- ☐ Rejects _____

- ☐ Results _____
- ☐ Invoice _____
- ☐ Pulps _____
- ☐ Rejects _____

CLIENT'S COPY

LANG EXPLORATORY DRILLING DAILY DRILLING REPORT | RIG#: LK-2 | Angle or Vertical Rig (circle one) | DATE: 11/6/88

Daily Start time: 12:00 | Daily Finish time: 12:00 | Subsistence: 1 Day 3 Men | PROJECT NAME: Brohm (Gridley) 24 hrs.

Hole #:	Angle or Vertical (circle one)	Depth today:	Depth yesterday:	TOTAL FOOTAGE DRILLED TODAY:
R88-502		320	(0)	320 FT.
Hole #:	Angle or Vertical (circle one)	Depth today:		
Hole #:	Angle or Vertical (circle one)	Depth today:		

MATERIALS USED

Quantity	Size:	Material Name:	Quantity	Size:	Material Name:	Quantity	Size:	Material Name:
____	Gal.	Quick Foam	____	____	" ___X___ Nipple			
____	Gal.	E-Z Mud	____	____	" ___X___ Nipple			
____	Bags	Cement	____	____	" ___° Elbow			
____	____	" Rod Wipers	____	____	" Tee			
____	____	" Tri-Cone Wear Sleeves	____	____	" Pipe Plug			
____	----	Bazooka Tube	____	____	ft. of ____ "Casing			
____	----	14-Hole Adapter	____	____	" Casing Couplers			

BIT#:	SIZE:	TYPE: Tri-Cone Carbide, Hammer Bit, Tri-Cone Steel Tooth (circle one of the above)	MAKE:	FOOTAGE:	New Bit / Bit previously used on this project / Used Bit (circle one)
	6 1/8		Mission Bulton		
BIT#:	SIZE:	TYPE: Tri-Cone Carbide, Hammer Bit, Tri-Cone Steel Tooth (circle one of the above)	MAKE:	FOOTAGE:	New Bit / Bit previously used on this project / Used Bit (circle one)

FROM	TO	ACTIVITY
Time	12:00	Discussing hole
12:00	1:30	Drilled & set 25' of casing
1:30	6:15	Drilled from 25'-300' on hole # R88-502
6:15	9:45	replaced 4 hyd. hoses & replaced Variable Speed pump
9:45	10:30	Drilled from 300-320 on hole # R88-502
10:30	12:00	Tripped rods out & unplugged hammer

3 1/2

SAMPLING PERFORMED BY LANG? (Yes) No Partially (circle one)

____ Hrs. MOVING, ____ Hrs. HAULING WATER, ____ Hrs. STANDBY

____ Hrs. BIG/SMALL CAT (circle one), ____ Hrs. SKIDDER,

____ Hrs. HOURLY WORK, CAUSE OF LOST TIME (repairs, lost circulation etc.,) 8 1/2 → Rig Time

Scott Krug Hrs. 12 1/4
Drillers signature

Kevin Jensen Hrs. 12 1/4
Helpers signature

Brian Mether Hrs. 12 1/4
Helpers signature

**********JUSTIFY HOURS (If Applies)**********
____ Getting Fuel
____ Chasing for Parts
____ Drive Time (after the 1st one hour)

CLIENT REP: Wally Robison Was the hole(s) completed to desired depth? Yes ____ No ____ ? ____

WHITE: Lang Office Copy

YELLOW: Geologist Copy

LANG EXPLORATORY DRILLING DAILY DRILLING REPORT

RIG#: LK-2 | Angle or (Vertical) Rig ----(circle one)---- | DATE: NOV. 6, 1988

Daily Start time: NOON	Daily Finish time: MIDNITE	Subsistence: 1 Day 3 Men	PROJECT NAME: BROHM - GILT EDGE
12:00	12:00		

Hole #:	Angle or (Vertical) --(circle one)---	Hole #:	Angle or Vertical --(circle one)---	Hole #:	Angle or Vertical --(circle one)---	TOTAL FOOTAGE DRILLED TODAY:
R88-502						245 FT.

Depth today:	Depth yesterday:	Depth today:	Depth today:
565'	(320)		

MATERIALS USED

Quantity	Size:	Material Name:	Quantity	Size:	Material Name:	Quantity	Size:	Material Name:
	Gal.	Quick Foam		"	X Nipple			
	Gal.	E-Z Mud		"	X Nipple			
	Bags	Cement		"	• Elbow			
	"	Rod Wipers		"	Tee			
	"	Tri-Cone Wear Sleeves		"	Pipe Plug			
	----	Bazooka Tube		ft. of	"Casing			
	----	14-Hole Adapter		"	Casing Couplers			

BIT#:	SIZE:	TYPE: Tri-Cone Carbide, Hammer Bit, Tri-Cone Steel Tooth ---(circle one of the above)---	MAKE:	FOOTAGE:	New Bit / Bit previously used on this project / Used Bit (circle one)
	6 3/8		MISSION		
BIT#:	SIZE:	TYPE: Tri-Cone Carbide, Hammer Bit, Tri-Cone Steel Tooth ---(circle one of the above)---	MAKE:	FOOTAGE:	New Bit / Bit previously used on this project / Used Bit (circle one)

FROM	TO	ACTIVITY
12:00	12:30	TRIP IN
12:30	1:00	ATTEMPT TO DRILL ; AIR PRESSURE WRONG
1:00	1:30	TRIP OUT ; CROSSOVER CRACKED
1:30	2:00	TRIP IN
2:00	3:00	DRILL 320' TO 365'
3:00	5:00	REPLACE VARIABLE PUMP + FLOW CONTROL
5:00	12:00	DRILL 365' TO 565'
		RIG HOURS 10
		BOOSTER HOURS 4 1/2
		DOWN 2

SAMPLING PERFORMED BY LANG? (Yes) No Partially (circle one)

____Hrs. MOVING, ____Hrs. HAULING WATER, ____Hrs. STANDBY

____Hrs. BIG/SMALL CAT (circle one), ____Hrs. SKIDDER,

2 Hrs. HOURLY WORK, CAUSE OF LOST TIME (repairs, lost circulation etc.,) REPLACE VARIABLE PUMP & FLOW CONTROL

Mark White Hrs. 12
Drillers signature

STEVE ESPINOZA Hrs. 12
Helpers signature

DARRIN MANZANARES Hrs. 12
Helpers signature

**********JUSTIFY HOURS (If Applies)**********
____Getting Fuel
____Chasing for Parts
____Drive Time (after the 1st one hour)

CLIENT REP: Wally Robinson Was the hole(s) completed to desired depth? Yes____ No____? ____

YELLOW-GEOLOGIST COPY

(P)

LANG EXPLORATORY DRILLING DAILY DRILLING REPORT

RIG#: LK-2 Angle or Vertical Rig (circle one) DATE: 11/7/88

Daily Start time: 12:00 | Daily Finish time: 12:00 | Subsistence: 1 Day 3 Men | PROJECT NAME: Brohm (Gilfillan) 24 hrs

Hole #:	Angle or Vertical (circle one)	Hole #:	Angle or Vertical (circle one)	Hole #:	Angle or Vertical (circle one)	TOTAL FOOTAGE DRILLED TODAY:
R88-502						235 FT.

Depth today:	Depth yesterday:	Depth today:	Depth today:
800	(565)		

MATERIALS USED

Quantity	Size:	Material Name:	Quantity	Size:	Material Name:	Quantity	Size:	Material Name:
	Gal.	Quick Foam		"	X Nipple			
	Gal.	E-Z Mud		"	X Nipple			
	Bags	Cement		"	• Elbow			
	"	Rod Wipers		"	Tee			
	"	Tri-Cone Wear Sleeves		"	Pipe Plug			
	----	Bazooka Tube	ft. of		"Casing			
	----	14-Hole Adapter		"	Casing Couplers			

BIT#:	SIZE:	TYPE:	MAKE:	FOOTAGE:	
	6 7/8	Tri-Cone Carbide, Hammer Bit, Tri-Cone Steel Tooth (circle one of the above)	Mission Button		New Bit / Bit previously used on this project / Used Bit (circle one)
BIT#: 39926	SIZE: 5 1/2	TYPE: Tri-Cone Carbide, Hammer Bit, Tri-Cone Steel Tooth (circle one of the above)	MAKE: Varel	FOOTAGE:	New Bit / Bit previously used on this project / Used Bit (circle one)

FROM	TO	ACTIVITY
11:45	12:00	Discussing hole
12:00	7:45	Drilled from 565'-770' on hole # R88-502
7:45	9:45	Round tripped rods & put a tricone on
9:45	17:00	Drilled from 770'-800' on hole # R88-502
		(Started extra Comp at 5:00)

SAMPLING PERFORMED BY LANG? Yes No Partially (circle one)

____ Hrs. MOVING, ____ Hrs. HAULING WATER, ____ Hrs. STANDBY

____ Hrs. BIG/SMALL CAT (circle one), ____ Hrs. SKIDDER,

____ Hrs. HOURLY WORK, CAUSE OF LOST TIME (repairs, lost circulation etc.,) 8 → Rig Time
10 → Booster
2 3/4 → Extra Comp/Nasson

Scott Krug Hrs. 12 1/4
Drillers signature

Kevin Jensen Hrs. 12 1/4
Helpers signature

Brian Mether Hrs. 12 1/4
Helpers signature

********** JUSTIFY HOURS (If Applies) **********
____ Getting Fuel
____ Chasing for Parts
____ Drive Time (after the 1st one hour)

CLIENT REP: Wally Robbins Was the hole(s) completed to desired depth? Yes ____ No ____ ? ____

WHITE: Lang Office Copy

YELLOW: Geologist Copy